

Figure 1.

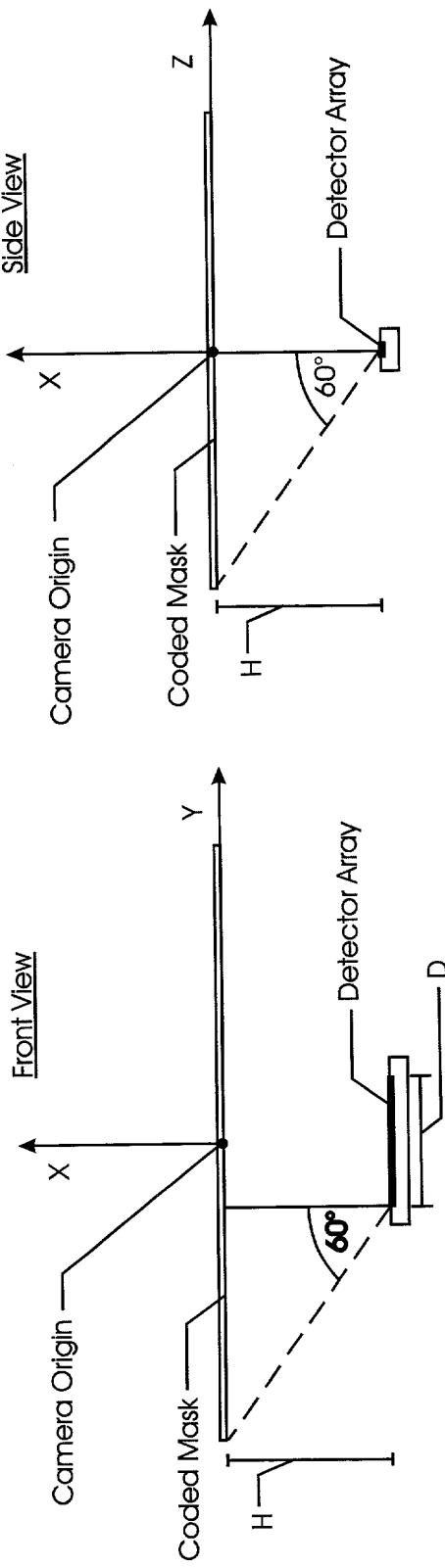


Figure 2.

Figure 3.

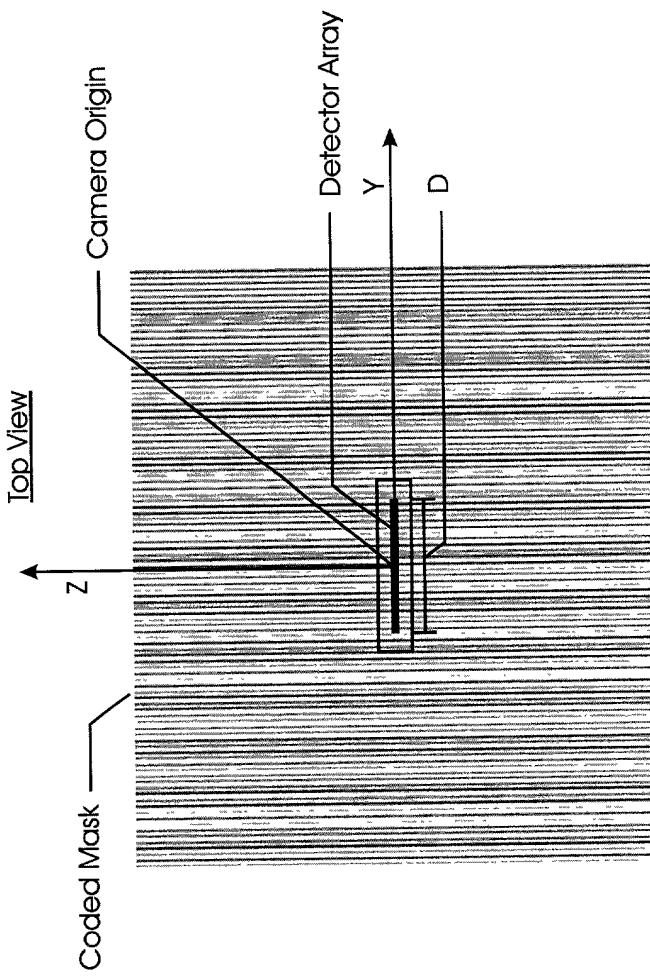
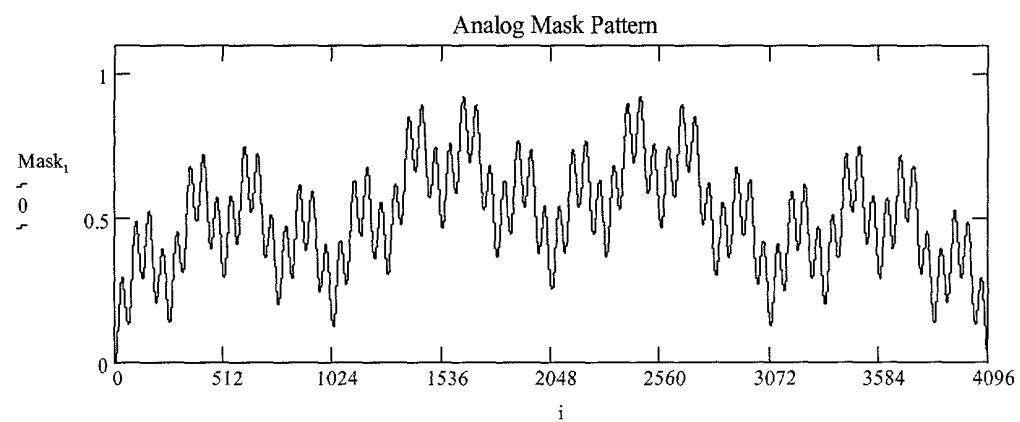
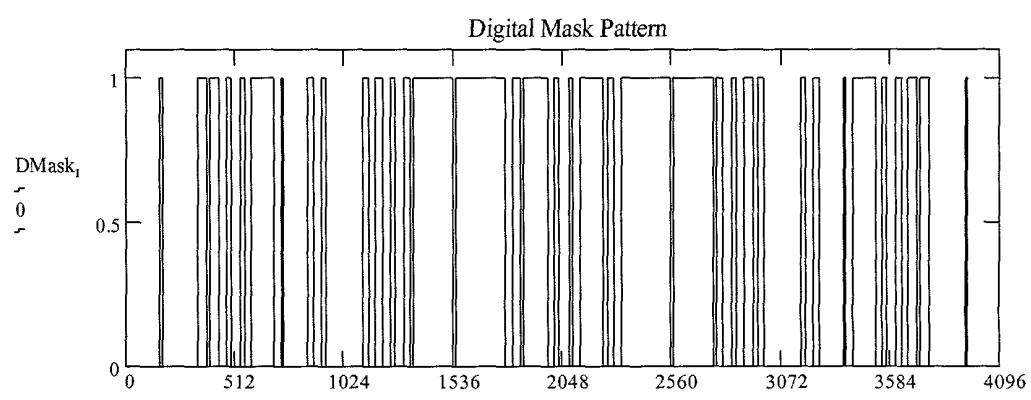


Figure 4.

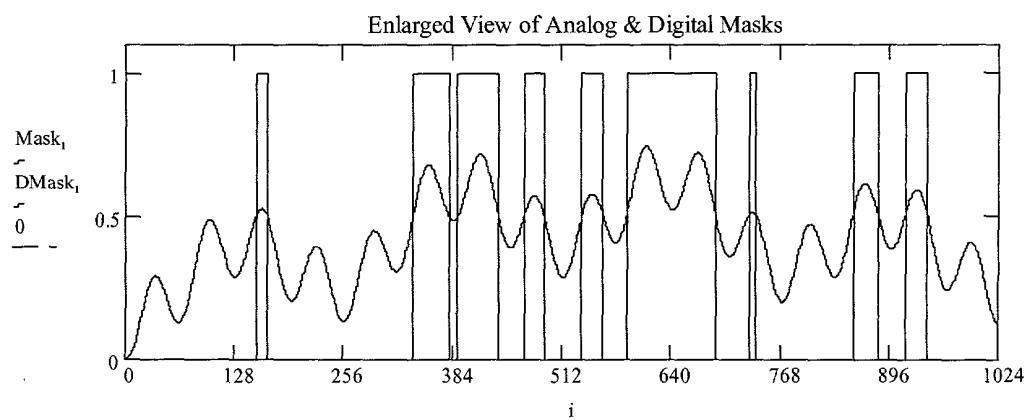
Phasor\_pat\_flg\_A1.cdr  
dso  
1/30/02



**Figure 5.**



**Figure 6.**



**Figure 7.**

FFT of Analog Pattern

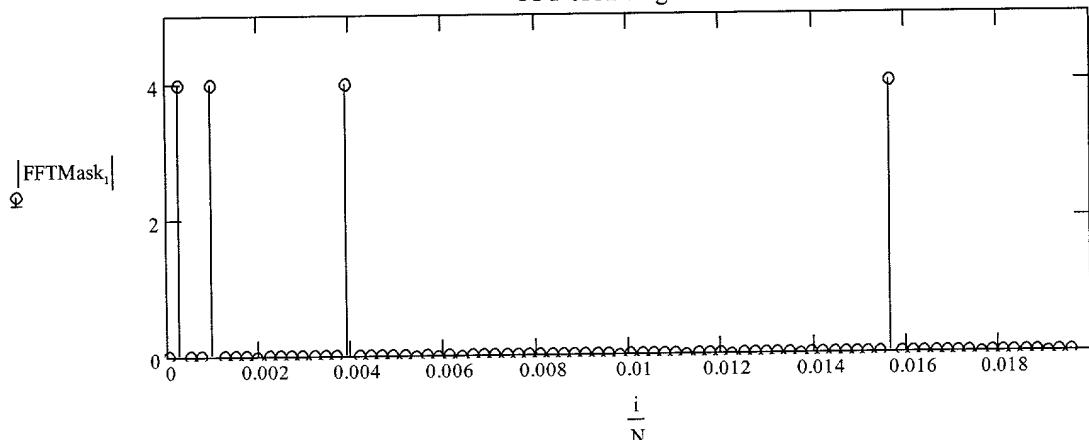


Figure 8.

FFT of Digital Pattern

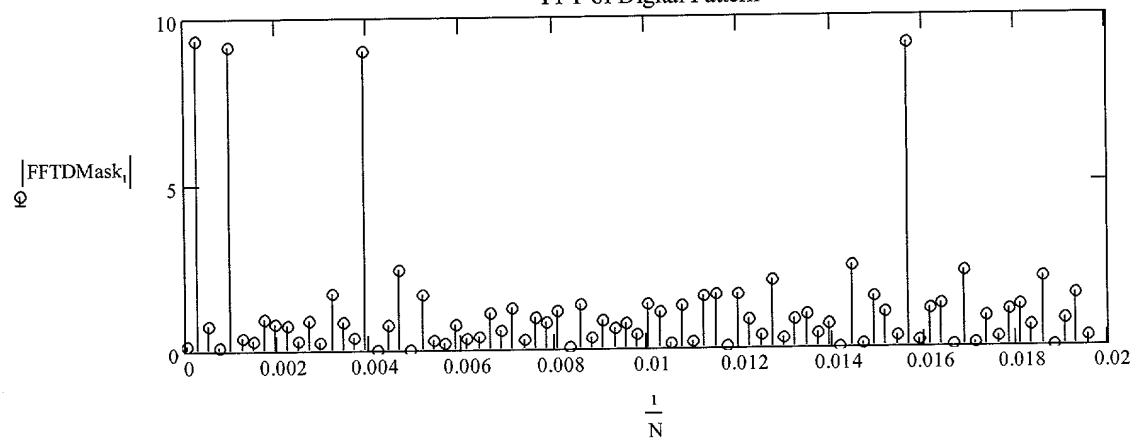


Figure 9.

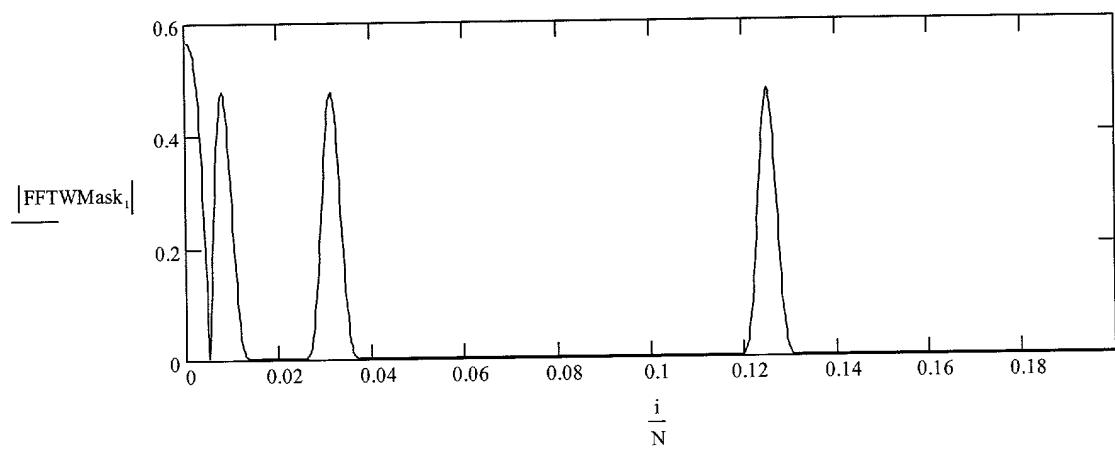


Figure 10.

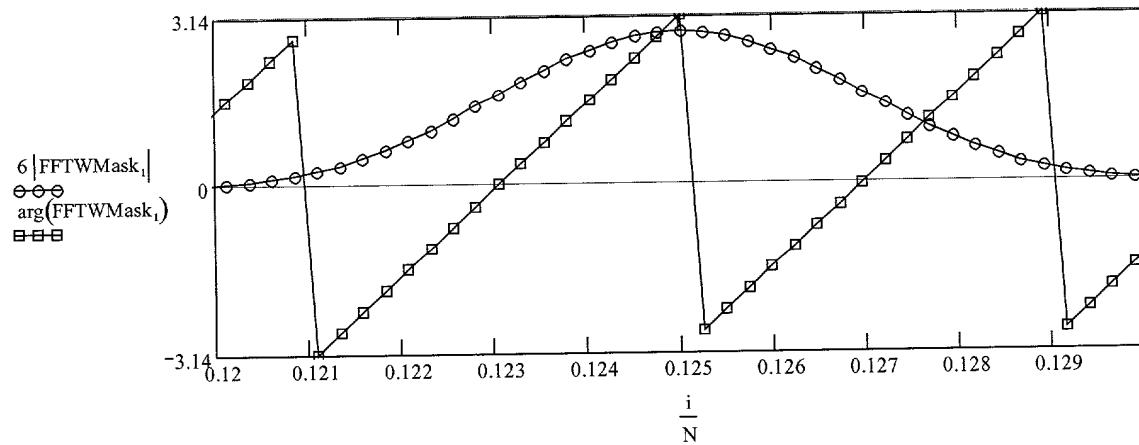


Figure 11.

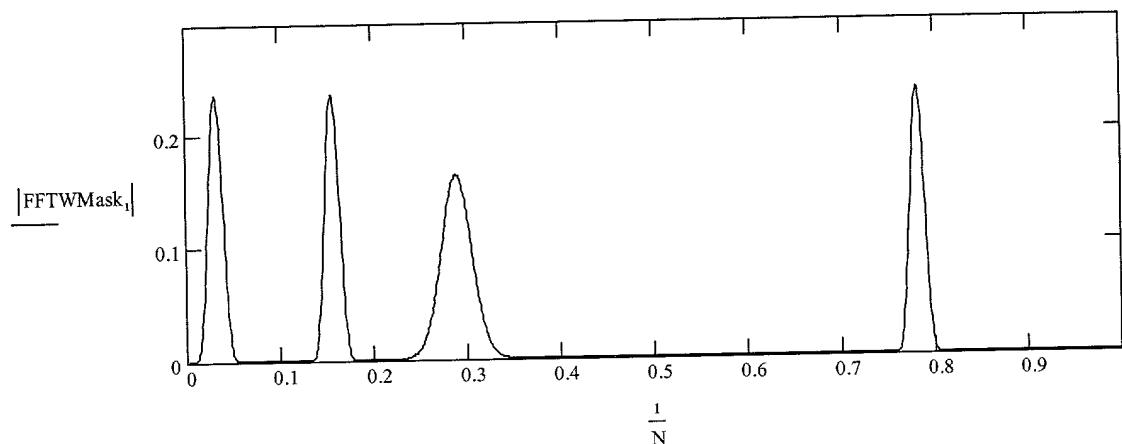


Figure 12.

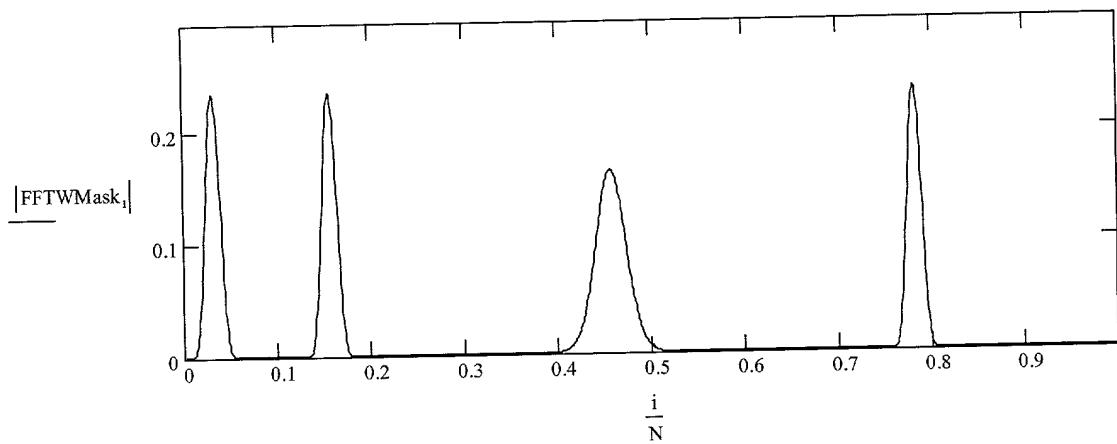


Figure 13.

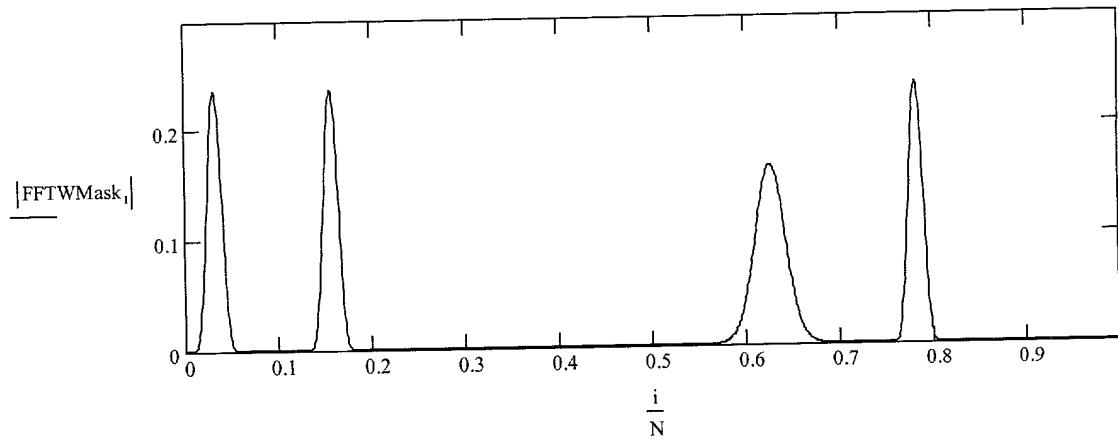


Figure 14.

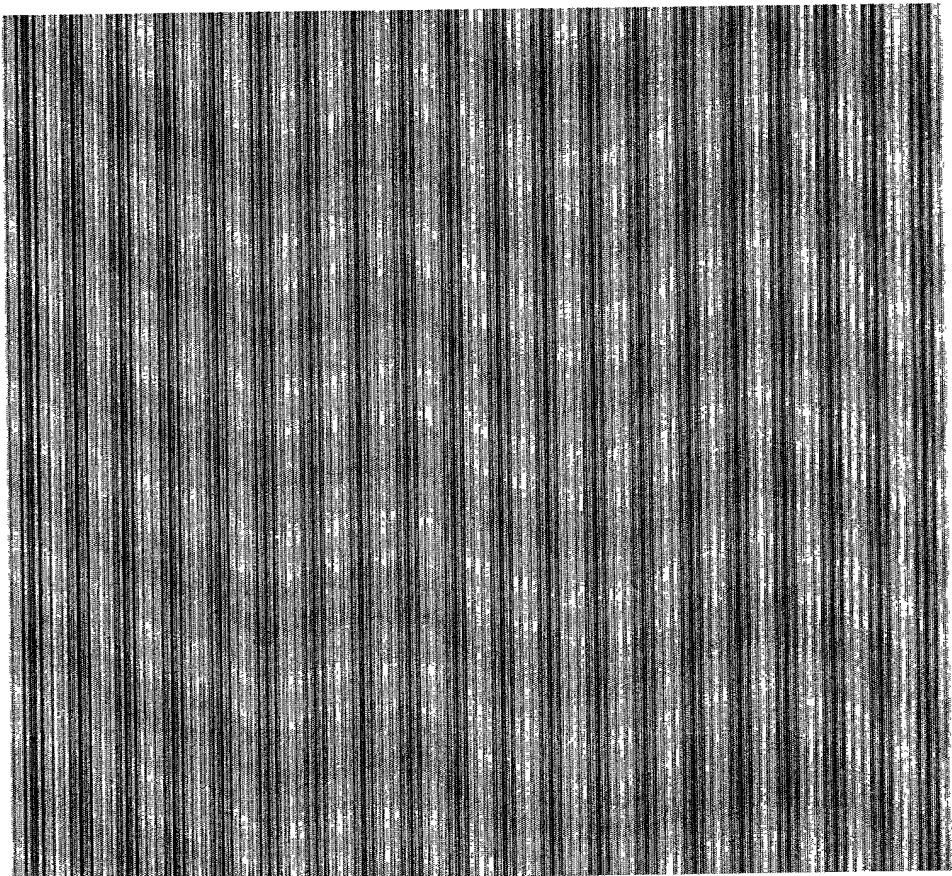


Figure 15.

### Embodiment Using Cross-Correlation

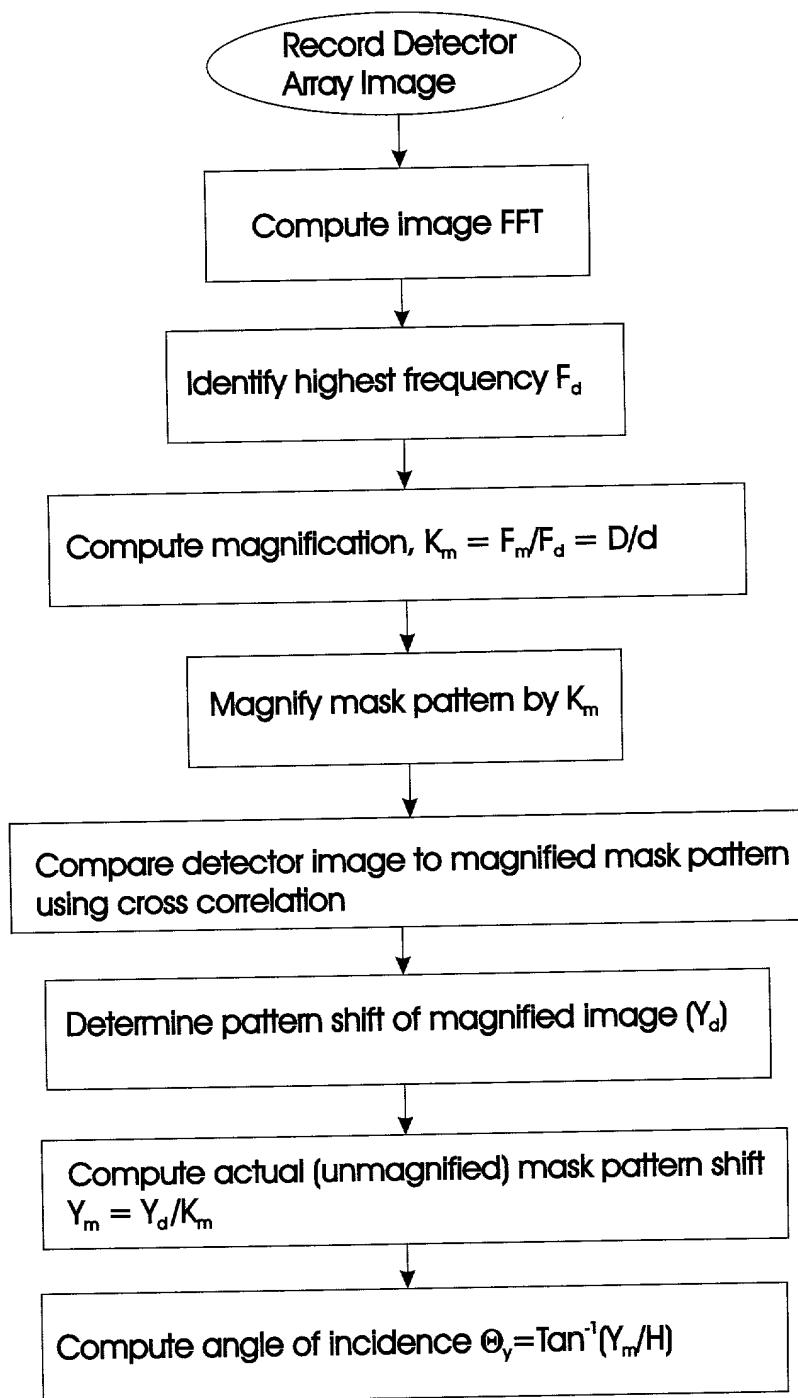


Figure 16.

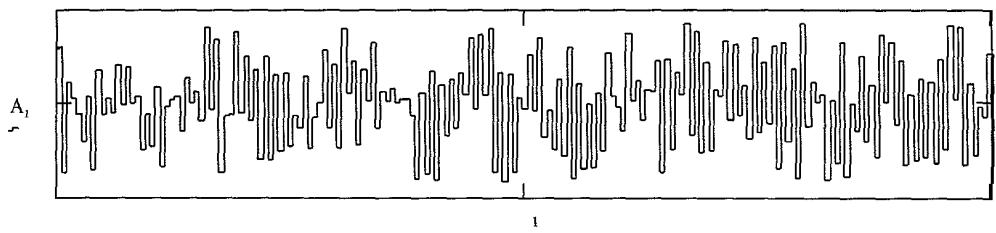


Figure 17.

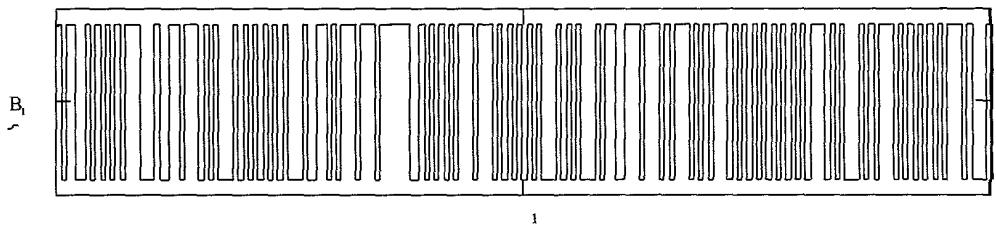


Figure 18.

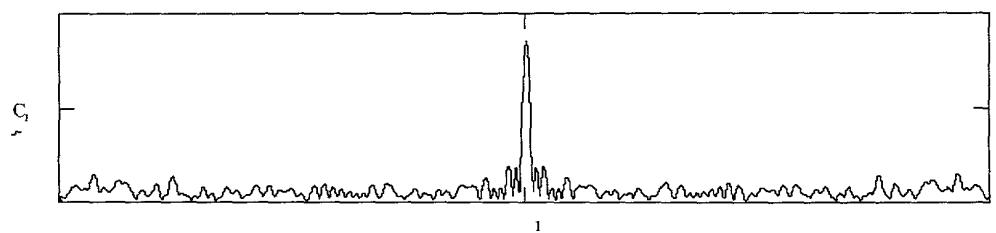


Figure 19.

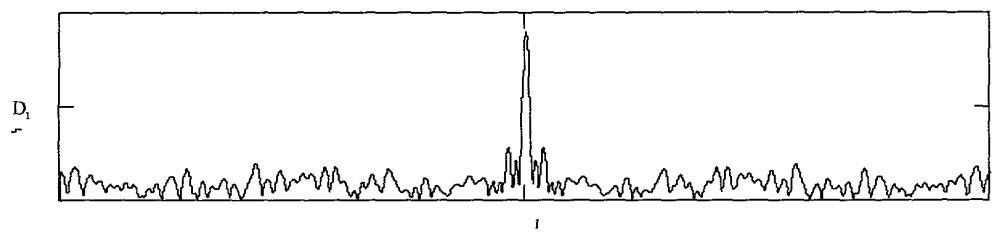


Figure 20.

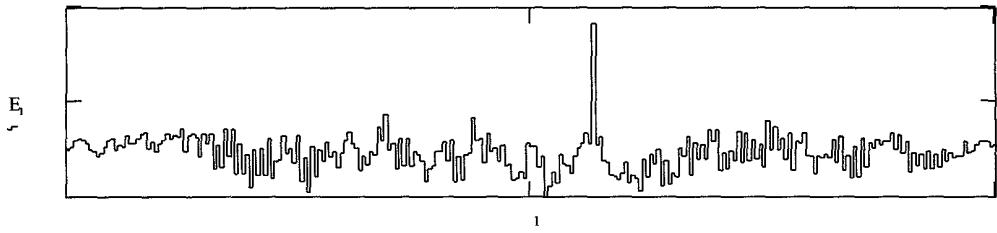


Figure 21.

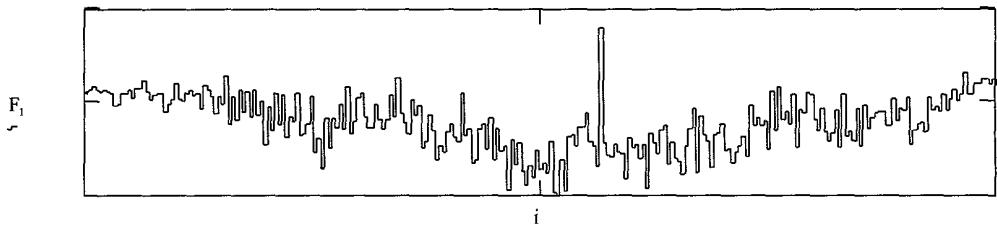


Figure 22.

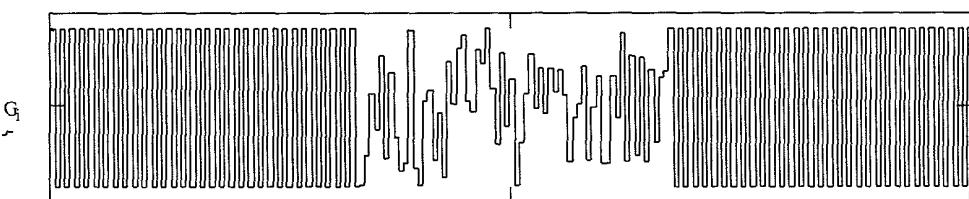


Figure 23.

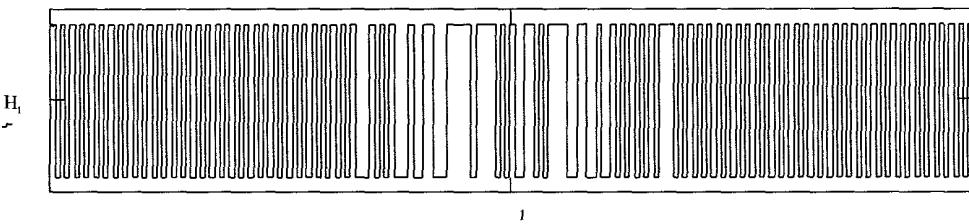


Figure 24.

### Embodiment Using Phase Measurement

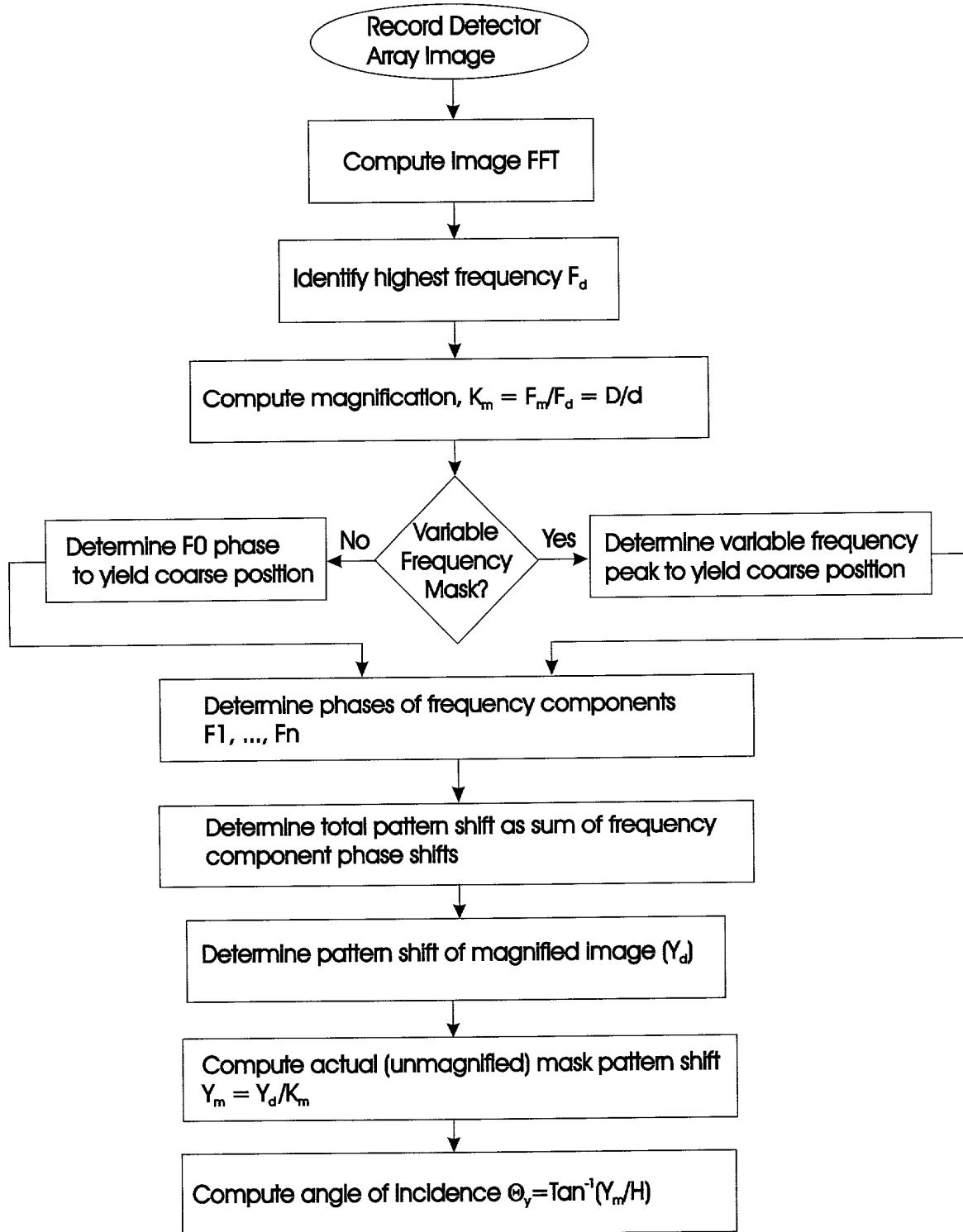


Figure 25.